

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship
are as stated below next to my name.

5 I believe I am the original, first and sole
inventor (if only one name is listed below) or an
original, first and joint inventor (if plural names are
listed below) of the subject matter which is claimed
and for which a patent is sought on the invention
10 entitled MONOLITHIC SEMICONDUCTOR LIGHT SOURCE WITH
SPECTRAL CONTROLLABILITY (Attorney's Docket No.
AHURA-3), the specification of which is attached
hereto.

15 I hereby state that I have reviewed and understand
the contents of the above-identified specification,
including the claims.

20 I acknowledge the duty to disclose information
which is material to the examination of this
application in accordance with Title 37, Code of
Federal Regulations, Section 1.56(a).

I hereby claim priority benefits under Title 35,
United States Code, Section 119(e), of U.S. Provisional

Patent Application Serial No. 60/440,115 filed 01/15/03
by Kevin Knopp et al. for MONOLITHIC SEMICONDUCTOR
LIGHT SOURCE WITH SPECTRAL CONTROLLABILITY (Attorney's
Docket No. AHURA-3 PROV).

5 I hereby claim priority benefits under 35 United
States Code, Section 120, of U.S. Patent Application
Serial No. 10/632,779, filed 08/01/03 by Daryoosh
Vakhshoori et al. for SYSTEM FOR AMPLIFYING OPTICAL
SIGNALS (Attorney's Docket No. AHURA-1).

10 I hereby appoint Pandiscio & Pandiscio, a firm
composed of Nicholas A. Pandiscio, Registration No.
17,293, Mark J. Pandiscio, Registration No. 30,883,
Scott R. Foster, Registration No. 20,570, and James A.
Sheridan, Registration No. 43,114, or any of them, of
15 470 Totten Pond Road, Waltham, Massachusetts 02451,
(Telephone No. 781-290-0060), my attorneys with full
power of substitution and revocation, to prosecute this
application and to transact all business in the Patent
Office connected therewith.

20

AHURA-3

Please direct all correspondence in this matter to

Mark J. Pandiscio

5 Pandiscio & Pandiscio, P.C.
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 Tel.: 781 290 0060
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10

Please direct all telephone calls to:

Mark J. Pandiscio or

Nicholas A. Pandiscio

I hereby declare that all statements made herein
15 of my own knowledge are true and that all statements
made on information and belief are believed to be true;
and further that these statements were made with the
knowledge that willful false statements and the like so
made are punishable by fine or imprisonment, or both,
20 under Section 1001 of Title 18 of the United States
Code and that such willful false statements may

jeopardize the validity of the application or any
patent issued thereon.

Inventor's signature: _____

Inventor's full name: Kevin J. Knopp

Date: _____

5 Residence: 55 Curzon's Mill Road
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Post office address: same

Citizenship: USA

10

Inventor's signature: _____

Inventor's full name: Daryoosh Vakhshoori

Date: _____

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Inventor's signature: _____
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5 Residence: 225 Davis Road
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